

**EXPEDITED PROCEDURE – EXAMINING GROUP 2186**

**S/N 09/470329**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|             |   |                 |             |
|-------------|---|-----------------|-------------|
| Applicant:  | Brian R. Bennett et al.                             | Examiner:       | Denise Tran |
| Serial No.: | 09/470329   | Group Art Unit: | 2186        |
| Filed:      | December 22, 1999                                   | Docket No.:     | 884.174US1  |
| Title:      | PREVENTION OF LIVE-LOCK IN A MULTI-PROCESSOR SYSTEM |                 |             |
| Assignee:   | Intel Corporation                                   | Customer No.:   | 21186       |

**AMENDMENT & RESPONSE UNDER 37 C.F.R. 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RECEIVED**

AUG 30 2004

Technology Center 2100

In response to the final Office Action mailed July 15, 2003, please consider the following remarks. This response is accompanied by a Petition, as well as the appropriate fee, to obtain a five-month extension of the period for responding after filing of the Notice of Appeal received by the US Patent and Trademark Office on January 20, 2004, thereby moving the deadline for response from March 20, 2004 to August 20, 2004.



RCE #12

**REQUEST  
FOR  
CONTINUED EXAMINATION (RCE)  
TRANSMITTAL**

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000,  
provides for continued examination of an utility or plant application  
filed on or after June 8, 1995.  
See The American Inventors Protection Act of 1999 (AIPA).

|                        |                   |
|------------------------|-------------------|
| Application Number     | 09/470,329        |
| Filing Date            | December 22, 1999 |
| First Named Inventor   | Brian R. Bennett  |
| Group Art Unit         | 2186              |
| Examiner Name          | Denise Tran       |
| Attorney Docket Number | 884.174US1        |
| Customer No.           | 21186             |

This is a Request for Continued Examination (RCE) under 37 CFR § 1.114 of the above-identified application entitled PREVENTION OF LIVE-LOCK IN A MULTI-PROCESSOR SYSTEM.

Submission required under 37 C.F.R. § 1.114

1. ☐ Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on .
2. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on .
3. ☒ An Amendment Under 37 CFR § 1.116 ( 10 pages ) is enclosed.
4. ☐ A new power of attorney ( pages ) is enclosed.
5. ☐ An Information Disclosure Statement is enclosed ( pages ).
  - a. Form(s) 1449
  - b. Copies of IDS Citations
6. ☒ Authorization to charge Deposit Account in the amount of \$770.00 to pay the RCE filing fee required under C.F.R. § 1.17(e).
7. ☒ **The Commissioner is hereby authorized to credit overpayments or charge any fees set forth in 37 CFR §§ 1.16 through 1.18 to Deposit Account No. 19-0743.**
8. ☒ A Petition for Extension of Time in the prior application ( 1 page ) is enclosed along with authorization to charge Deposit Account in the amount of \$2010.00 to pay the extension fee.
9. ☐ Others:

**RECEIVED**  
AUG 30 2004  
Technology Center 2100

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

By: Ann M. McCrackin  
Atty: Ann M. McCrackin  
Reg. No. 42,858

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn-Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 20 day of August, 2004.

ANN MCCRACKIN  
Name

Ann M. McCrackin  
Signature

08/27/2004 CNGUYEN 00000010 190743 09470329

01 FC:1801 770.00 DA